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(FILE 'HOME' ENTERED AT 14:08:44 ON 27 SEP 2006)

FILE 'HCAPLUS, HCAOLD, USPATFULL, EPFULL' ENTERED AT 14:09:23 ON 27 SEP 2006

L1	1151500	S	ALKANEDIOL OR ?DIOL OR ?GLYCOL
L2	229099	S	ALKYLENE OXIDE OR ETHYLENE OXIDE OR PROPYLENE OXIDE OR BUTYLE
L3	133836	S	L1 AND L2
L4	64463	S	L3 AND (CARBON DIOXIDE OR CARBONAT?)
L5	5346	S	CYCLIC CARBONATE OR CYCLIC ALKYLENE CARBONATE
L6	832	S	L4 AND L5
L7	105	S	L6 AND (INCREASED PRESSURE OR INCREASING PRESSURE OR ELEVATE
L8	101	S	L7 AND (WATER OR HYDROLYZ? OR HYDROLYS? OR HYDROLYSIS)
L9	4918	S	HOMOGENEOUS CATALYST
L10	6	S	L8 AND L9

## WEST Search History

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DATE: Wednesday, September 27, 2006

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
	<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L10	18 and heterogeneous catalyst.CLM.	1
<input type="checkbox"/>	L9	18 and homogeneous catalyst.CLM.	1
<input type="checkbox"/>	L8	17 and (water or hydrolysis or hydrolyz\$ or hydrolys\$.CLM.)	23
<input type="checkbox"/>	L7	16 and (increased pressure or increasing pressure or raised pressure or elevated pressure or pressuriz\$.CLM.)	25
<input type="checkbox"/>	L6	14 and 15	152
<input type="checkbox"/>	L5	cyclic carbonate or cyclic alkylene carbonate.CLM.	1511
<input type="checkbox"/>	L4	13 and (carbon dioxide or carbonat\$.CLM.)	2999
<input type="checkbox"/>	L3	11 and 12	12030
<input type="checkbox"/>	L2	alkylene oxide or ethylene oxide or propylene oxide or butylene oxide.CLM.	29683
<input type="checkbox"/>	L1	alkane diol or diol or glycol.CLM.	40636

END OF SEARCH HISTORY

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	617982	alkane diol or diol or glycol	US-PGPUB; USPAT; EPO; JPO; DERWENT
2	BRS	L2	210008 7	alkylene oxide or ethylene oxide or propylene oxide or butylene oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT
3	BRS	L3	452835	11 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT
4	BRS	L4	175514 5	carbon dioxide or carbonat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT
5	BRS	L5	319942	13 and 14	US-PGPUB; USPAT; EPO; JPO; DERWENT

	Type	L #	Hits	Search Text	DBs
6	BRS	L6	904922	cyclic carbonate or cyclic alkylene carbonate	US-PGPUB; USPAT; EPO; JPO; DERWENT
7	BRS	L7	240264	15 and 16	US-PGPUB; USPAT; EPO; JPO; DERWENT
8	BRS	L8	211220	17 and (increased pressure or increasing pressure or elevated pressure or pressuriz\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT
9	BRS	L9	106240 9	homogeneous catalyst	US-PGPUB; USPAT; EPO; JPO; DERWENT
10	BRS	L10	132564	18 and 19	US-PGPUB; USPAT; EPO; JPO; DERWENT

	Type	L #	Hits	Search Text	DBs
11	BRS	L11	899722	heterogeneous catalyst	US- PGPUB; USPAT; EPO; JPO; DERWEN T
12	BRS	L12	113944	l10 and l11	US- PGPUB; USPAT; EPO; JPO; DERWEN T
13	BRS	L13	107953	l12 and (hydrolysis or hydrolyz\$ or hydrolys\$ or water)	US- PGPUB; USPAT; EPO; JPO; DERWEN T